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# NOTICE OF PARAMETERS FOR OPERATION UNDER PRE-SUNRISE AUTHORITY (PSRA) JUNE 02, 2006

(Post this letter with your current authorization )

Pursuant to Section 73.99 of FCC Rules and Regulations, Pre-Sunrise operation (PSRA) is permitted in accordance with the parameters listed below. The powers listed below are maximum values that may not be exceeded. However, operation at any power not in excess of those listed is permissible.

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FACILITY ID: 63979 CALCULATIONS BASED ON: CALL: WIGN CITY: BRISTOL STATE: TN LICENSED FACILITY ANTENNA: DAYTIME FREQUENCY: 1550 KHZ BL-19840123AB

MONTH	START	CONVERSION	NOMINAL	LIMITING
	$\mathtt{TIME}$	FACTOR	POWER-WATTS	STATION
JANUARY	6:00	0.0316	5.0	CBE
FEBRUARY	6:00	0.0316	5.0	CBE
MARCH	6:00	0.0316	5.0	CBE
APRIL	6:00	0.0316	5.0	CBE
FOR APRIL,	ALSO SEE	SPECIAL NOTE R	EGARDING ADVANCED	TIME
MAY	6:00	0.0547	15.0	CBE
JUNE	6:00	0.1984	197.0	
JULY	6:00	0.1984	197.0	
AUGUST	6:00	0.0316	5.0	CBE
SEPTEMBER	6:00	0.0316	5.0	CBE
OCTOBER	6:00	0.0316	5.0	CBE
FOR OCTOBE	R, ALSO SE	EE SPECIAL NOTE	REGARDING ADVANC	ED TIME
NOVEMBER	6:00	0.0316	5.0	CBE
DECEMBER	6:00	0.0316	5.0	CBE

#### SPECIAL NOTE REGARDING ADVANCED TIME

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APRIL--Follow MARCH parameters until advanced time begins. OCTOBER--Follow NOVEMBER parameters as soon as advanced time ends.

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#### STATUS OF PREVIOUS PRE-SUNRISE AUTHORITY

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This notice and its parameters supersede any previous Pre-Sunrise authority. If these parameters are lower than those previously authorized, the power must be reduced within 30 days of receipt of this letter or PSRA must be terminated. PSRA operation may be resumed on completion of the reduction.

# CALCULATION OF ANTENNA INPUT POWER

The nominal power listed is not necessarily the same as the Antenna Input Power. To determine the Antenna Input Power permitted during PSRA; multiply the INPUT POWER listed on the station authorization by the SQUARE of the ANTENNA CURRENT CONVERSION FACTOR. The Antenna Current or Common Point Current permitted during PSRA is obtained by multiplying the ANTENNA CURRENT CONVERSION FACTOR by the AUTHORIZED ANTENNA CURRENT or COMMON POINT CURRENT.

#### NATURE OF AUTHORITY GRANTED

PSRA is secondary to the basic instrument of authorization with which it is to be associated. The PSRA may be suspended, modified, or withdrawn by the FCC without prior notice or right to hearing, if necessary to resolve interference conflicts, to implement agreements with foreign governments, or in other circumstances warranting such action. Moreover, the PSRA does not extend beyond the term of the basic authorization.

# NOTIFICATION PROCEDURE

PSRA operation under this authorization may commence immediately upon submission of the following information:

- 1. Licensee name, station call sign and location
- 2. Indication that such PSRA operation is intended by the
- 3. A description of the method whereby any necessary power reduction will be achieved.

#### Send to:

Federal Communications Commission Audio Division, Media Bureau Technical Processing Group, Mail Stop 1800-B3 445 12th Street, SW Washington, D.C. 20554

#### FOR ADDITIONAL INFORMATION

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If there are any questions concerning PSRA operation please call:

Audio Division, Media Bureau (202) 418-2700

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	STATION PARAMETERS
******	************
FACILITY ID: 63979	CALCULATIONS BASED ON:
CALL: WIGN CITY:	BRISTOL STATE: TN LICENSED FACILITY
ANTENNA: DAYTIME	FREQUENCY: 1550 KHZ BL-19840123AB
DOI:1110 E 000 1-1:1	DMG (02 70 77/ 0 DAGEOD ++++++

POWER: 5.000 kW RMS: 683.72 mV/m Q FACTOR: \*\*\*\*\*
REGION2 CLASS: B STATION CLASS: D DOMESTIC STATUS: L
ANTENNA MODE: ND2 TOWERS: 1 AUGMENTATIONS: 0 DOMESTIC PATTERN: T
LATITUDE: N 36:33:58 LONGITUDE: W 82:09:30 TIME ZONE: EST

Tower	Field	Phase	Space	Orient	Tower Re	ef Height	${ t TL}$
No.	Ratio	(Deg.)	(Deg.)	(Deg.)	Switch	(Deg.)	Switch
1	1.0000	0.0000	0.0000	0.0000	0	90.8000	0

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# REVISED PARAMETERS FOR OPERATION UNDER POST-SUNSET AUTHORITY (PSSA) JUNE 02, 2006

Post-Sunset operation as set forth below is authorized. These values may not be exceeded, but operation at lower power is permitted.

FACILITY ID: 63979 CALCULATIONS BASED ON: CALL: WIGN CITY: BRISTOL STATE: TN LICENSED FACILITY ANTENNA: DAYTIME FREQUENCY: 1550 KHZ BL-19840123AB

MONTH	TIME   PERIOD	POWER WATTS	CONV. FACTOR	 MONTH	TIME   PERIOD	POWER WATTS	CONV. FACTOR
JAN	5:30- 6:30 6:30- 7:30	6.0 5.0	0.0346	JULY	8:45-9:45 9:45-10:45	7.0 5.0	0.0374
FEB	6:15- 7:15 7:15- 8:15	6.0 5.0	0.0346	AUG	8:15-9:15 9:15-10:15	8.0 5.0	0.0400
MAR	6:30- 7:30 7:30- 8:30	7.0 5.0	0.0374	SEP	7:30-8:30 8:30-9:30	7.0 5.0	0.0374
APR (STD.) (TIME)	7:00- 8:00 8:00- 9:00	6.0 5.0	0.0346	OCT (ADV.)	7:00- 8:00 8:00- 9:00	6.0 5.0	0.0346
APR (ADV.) (TIME)	8:00-9:00 9:00-10:00	6.0 5.0	0.0346	OCT (STD.) (TIME)	6:00- 7:00 7:00- 8:00	6.0	0.0346
MAY	8:30-9:30 9:30-10:30		0.0346	NOV	5:15- 6:15   6:15- 7:15	1	0.0346
JUNE	8:45-9:45 9:45-10:45		0.0400	DEC	5:15- 6:15   6:15- 7:15		0.0346

(All times listed are PM local time)

# NATURE OF AUTHORITY GRANTED

PSSA is secondary to the basic instrument of authorization with which it is to be associated. The PSSA may be suspended, modified, or withdrawn by the FCC without prior notice or right to hearing, if necessary to resolve interference conflicts, to implement agreements with foreign governments, or in other circumstances warranting such action. Moreover, the PSSA does not extend beyond the term of the basic authorization.

#### NOTIFICATION PROCEDURE

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PSSA operation under this authorization may commence immediately upon submission of the following information:

- 1. Licensee name, station call sign and location
- 2. Indication that such PSSA operation is intended by the station
- 3. A description of the method whereby any necessary power reduction will be achieved.

#### Send to:

Federal Communications Commission Audio Division, Media Bureau Technical Processing Group, Mail Stop 1800-B3 445 12th Street, SW Washington, D.C. 20554

# FOR ADDITIONAL INFORMATION

If there are any questions concerning PSSA operation please call:

Audio Division, Media Bureau (202) 418-2700

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				PARAMETERS				
*****		**************************************		*****		********** LCULATIONS		
		WIGN CITY:				LICENSED I		•
		A: DAYTIME		REQUENCY: 1			23AB	
		5.000 kW						
	ANTENN.	2 CLASS: B A MODE: ND2 DE: N 36:33:	TOWERS:	1 AUGMENT	ATIONS: 0	DOMESTIC	PATTERN:	Т
Tower	Field	Phase	Space	Orient	Tower Ref	Height	TI.	

 Tower
 Field
 Phase
 Space
 Orient
 Tower Ref Height
 TL

 No.
 Ratio
 (Deg.)
 (Deg.)
 Switch
 (Deg.)
 Switch

 1
 1.0000
 0.0000
 0.0000
 0
 90.8000
 0